

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-518001	Application No. 10/080,923
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Carl W. Orthlieb, et al.	
		Filing Date February 21, 2002	Group Art Unit 2131

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CR	AA	5,892,904	04/1999	Atkinson et al.			
CR	AB	6,076,166	06/2000	Moshfeghi et al.			
CR	AC	2003/0028774 A1	02/2003	Meka			
CR	AD	2003/0182402 A1	09/2003	Goodman			
CR	AE	2005/0058319 A1	03/2005	Rhoads et al.	↓	↓	↓
	AF						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
CR	AG	1 077 414 A2	02/2001	Europe				
CR	AH	1 227 613A2	07/2002	Europe				
CR	AI	03/007180	01/2003	WIPO				
CR	AJ	0 565 314 A2	10/1993	Europe	↓	↓		
	AK							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
CR	AL	Microsoft: "Online Help – Word disk" February 6, 2001, pp. 1-6, XP002310447
CR	AM	Schneier, Bruce, "Merkle's Puzzles (Protocol Building Blocks)", Applied Cryptography. Protocols, Algorithms, and Source Code in C, John Wiley & Sons, New York, 1996, 13 pages
CR	AN	"Adobe Acrobat 4.0 and Digital Signatures", Adobe Acrobat 4.0, Adobe Systems Incorporated, November, 1999, 4 pages
CR	AO	"Digitally Sign PDF Documents", Adobe Acrobat 5.0, Adobe Systems Incorporated, 2001, 3 pages
CR	AP	"Editing a Macro with the Macro Recorder", Running Microsoft Word 2000, Microsoft Press, 1999, 6 pages
CR	AQ	Author: Menezes, A.J. (Alfred J.), 1965 – Van Oorschot, Paul C. Vanstone, Scott A., Title: Handbook of applied cryptography, ISB: 0849385237, Imprint: Boca Raton: CRC Press, c1977 Pages 33 and 321-383

Examiner Signature /Christopher Revak/	Date Considered 12/14/2006
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Foreign Patent Documents or Published Foreign Patent Applications								
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							Yes	No
CR	AA	00/54128	09/14/2000	PCT				
CR	AB	01/61508	08/23/2001	PCT	↓	↓		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
CR	AC	Ortiz, S "Email Protection Advances with New Technologies", Computer IEEE Service Center, Los Alamitos, CA, vol. 33, no. 1, XP000951701; ISSN: 0018-9162, , pages 21-23, January 2000.
	AD	
	AE	
	AF	

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2131**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CR	AA	5,765,152	06/1998	Erickson			
	AB	5,818,447	10/1998	Wolf et al.			
	AC	5,940,843	08/1999	Zucknovich, et al.			
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↓	AO	2004/0158731	08/2004	Narin et al.			
CR	AP	5,673,316	09/1997	Auerbach et al.	↓	↓	
	AQ						

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
CR	AR	XML.com, "An Introduction to XML Digital Signatures", http://www.xml.com/pub/a/2001/08/08/xmlsig.html , August 8, 2001, 8 pages
	AS	
	AT	
	AU	

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